



PCT/PCT REC'D 24 JAN 2002

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BZ

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/018,321  
Filed: December 12, 2001  
1<sup>st</sup> Inventor: M. Shiraishi  
For: Benzazepine Derivative, Production and Use  
Thereof  
Atty. Dkt. No. 2614 US0P

Art Unit: unassigned  
Examiner: unassigned  
Allowed:  
Batch:  
Paper No.: 2

**SECOND PRELIMINARY AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In connection with the filing of the above-identified U.S. national phase application, please consider the following amendment and remarks.

**AMENDMENT**

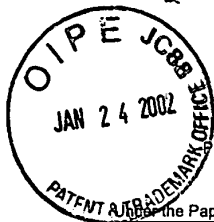
**In the Specification**

Please insert the following paragraph as the second paragraph on page 2 of the specification.

Page 2, paragraph 2 (AMENDED)

B1

In order to investigate an anti-AIDS drug having CCR5 antagonistic activity, it is necessary to clone CCR5 gene from human tissue derived cDNA library, to ligate said gene with a vector for expression in animal cells, to introduce said gene into animal cells and to obtain cells expressing CCR5. In addition, with using this transformant, it is necessary to screen a compound which strongly inhibits binding of CC chemokine RANTES, natural ligand, to CCR5. However, so far there has been almost no report of a low molecular weight compound which has



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PTO/SB/21 (08-00)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/018,321	
	Filing Date	December 12, 2001	
	First Named Inventor	M. Shiraishi	
	Group Art Unit	unassigned	
	Examiner Name	unassigned	
Total Number of Pages in This Submission	66	Attorney Docket Number	2614 US0P

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard.
Remarks		The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 500799.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Elaine M. Ramesh, Ph.D., JD, Reg. No. 43,032
Signature	<i>Elaine M Ramesh</i>
Date	1/24/02

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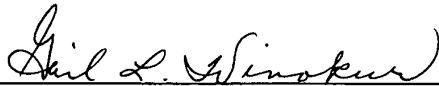
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